

Dataset description

This dataset was created from the results of a livestock census of 2,128 smallholder farmers within two districts of Nepal (Nuwakot and Dhading). This data was collected in March 2017. This dataset includes the date surveyed, the district, village and ward number of the smallholder, and the number of livestock owned by the smallholder (buffalo, cattle, goat, sheep, yak, pig, equid, rabbit, chickens, and duck). This dataset was collected through the research of the project “Empowerment of Village Women for Detection and Control of Livestock Diseases in Nepal” lead by Colorado State University as part of the Feed the Future Innovation Lab for Livestock Systems.

Survey Codebook

Dataset: AnimalCensus_results_anonomized_12.12.2018

Category	Variable	Definition	Metric
Identifier	Date (Month-Year)	Date that survey was conducted	Date (month/year)
Identifier	Location (District)	District name	District name string
Identifier	Location (Village)	Village name	Village name string
Identifier	Location (Ward Number)	Ward number	Categorical (1 – 9)
Identifier	Number of Animals: Buffalo	Number of buffalo owned	Numeric
Livestock	Number of Animals: Cattle	Number of cattle owned	Numeric
Livestock	Number of Animals: Goat	Number of goat owned	Numeric
Livestock	Number of Animals: Sheep	Number of sheep owned	Numeric
Livestock	Number of Animals: Yak	Number of yak owned	Numeric
Livestock	Number of Animals: Pig	Number of pig owned	Numeric
Livestock	Number of Animals: Equid	Number of equid owned	Numeric
Livestock	Number of Animals: Rabbit	Number of rabbit owned	Numeric
Livestock	Number of Animals: Chicken	Number of chicken owned	Numeric